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PCT/AU2004/000348

Received 23 December 2004

JC12 Rec'd PCT/PTC 3 0 SEP 2005

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CLAIMS:

- 1. A method for inducing hypnosis in a patient in a partially immersive virtual reality environment comprising subjecting said patient to verbal suggestion and visual images shown by a two or three dimensional display device.
- 2. A method according to claim 1 further comprising subjecting said patient to additional auditory stimuli.
- 3. A method according to claim 1 wherein the two or three dimensional display device is a wide field-of-view display.
- 4. A method according to claim 3 wherein the wide field-of-view display is a projection screen.
- 5. A method according to claim 1 wherein the two or three dimensional display device is a head mounted display.
- 6. A method for inducing hypnosis in a patient in a fully immersive virtual reality environment comprising subjecting said patient to verbal suggestion and visual images shown by a two or three dimensional display device.
- 7. A method according to claim 6 further comprising subjecting said patient to additional auditory stimuli.
- 8. A method according to claim 6 wherein the two or three dimensional display device is a wide field-of-view display.
- 9. A method according to claim 8 wherein the wide field-of-view display is a projection screen.

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- 10. A method according to claim 6 wherein the two or three dimensional display device is a head mounted display.
- 11. Use of hypnosis induced according to the method of claim 1 or 6 in the treatment of a psychosomatic disease in a human.
- 12. Use according to claim 11 wherein the psychosomatic disease is irritable bowel syndrome, herpes simplex, headache or stomach cramps.
- 13. Use of hypnosis induced according to the method of claim 1 or 6 in the treatment of a somatic disease in a human.
- 14. Use according to claim 13 wherein the somatic disease is irritable bowel disease, arthritis, multiple sclerosis or cancer.
- 15. Use of hypnosis induced according to the method of claim 1 or 6 in the treatment of a behavioural disorder in a human.
- 16. Use according to claim 15 wherein the behavioural disorder is attention deficit disorder, attention deficit hyperactivity disorder, post trauma distress disorder, postnatal depression, bulimia or obesity.
- Use of hypnosis induced according to the method of claim 1 or 6 in the treatment of a phobia in a human.
- 18 Use according to claim 17 wherein the phobia is fear of dogs, spiders, snakes, flying, heights or ships.
- 19 Use of hypnosis induced according to the method of claim 1 or 6 in palliative care.
- 20. Use according to claim 19 wherein the palliative care is used to treat grief or fear of

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death.

- 21. Use of hypnosis induced according to the method of claim 1 or 6 in the treatment of trauma or physical injury in humans.
- 22. Use according to claim 21 wherein the trauma or physical injury is burns, post surgical wounds, puncture wounds or ulcers.
- 23. Use of hypnosis induced according to the method of claim 1 or 6 in the treatment of mood disorders in humans.
- 24. Use according to claim 23 wherein the mood disorder is anxiety, panic disorders or depression.
- 25. Use of hypnosis induced according to the method of claim 1 or 6 in the treatment of and/or management of pain in humans.
- 26. Use of hypnosis induced according to the method of claim 1 or 6 with or without chemical agents in anaesthetizing a human for surgical procedures.
- 27. Use of hypnosis induced according to the method of claim 1 or 6 to alleviate boredom.
- Use of hypnosis induced in accordance with the method of claim 1 or 6 with or without chemical agents to assist with childbirth.
- 29. Use of hypnosis induced according to the method of claim 1 or 6 to improve skill development in sport, work or any other physical endeavour.
- 30. Use of hypnosis induced according to the method of claim 1 or 6 to motivate humans involved in sport, work, war or any other endeavour that requires motivational

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modification.